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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/078,344	02/21/2002	Hajime Nagano	219723US2S	6086
22850	7590 02/05/2003			
		D, MAIER & NEUSTADT, P.C.	EXAMINER NGO, NGAN V	
1940 DUKE ALEXANDI	STREET RIA, VA 22314	-		
			ART UNIT	PAPER NUMBER
			2814	
			DATE MAILED: 02/05/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>H</i> 2
**	Applicati n No.	Applicant(s)	
Office Antion Community	10/078,344	NAGANO ET AL.	
Offic Action Summary	Examin r	Art Unit	
	Ngan Ngo	2814	
The MAILING DATE of this communication apperiod f r Reply	opears n th cover she t with	the correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailit earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a rep ply within the statutory minimum of thirty (d will apply and will expire SIX (6) MONTH te. cause the application to become ABA	ly be timely filed 30) days will be considered timely. 15 from the mailing date of this communication of the com	ation.
1) Responsive to communication(s) filed on 09	January 2003 .		
2a)☐ This action is FINAL . 2b)☐ T	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal matter r <i>Ex parte Quayle</i> , 1935 C.D.	ers, prosecution as to the ment	ts is
Disposition of Claims			
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application			
4a) Of the above claim(s) <u>13-25</u> is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) ☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-12</u> are subject to restriction and/or Application Papers	election requirement.		
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acce			
Applicant may not request that any objection to the state of the proposed drawing correction filed on		` '	
If approved, corrected drawings are required in re	_ is: a) approved b) disa	approved by the Examiner.	
12) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. §§ 119 and 120	Kallinioi.		
13)⊠ Acknowledgment is made of a claim for foreig	n nciocity under 25 LLC O C 4	40(a) (d) (0	
a) ☑ All b) ☐ Some * c) ☐ None of:	in priority under 35 O.S.C. § 1	19(a)-(d) or (f).	
_	lo have been seed and		
Certified copies of the priority document Certified copies of the priority document Certified copies of the priority document		Pastra Al	
3. Copies of the certified copies of the priorapplication from the International ButSee the attached detailed Office action for a list	reau (PCT Rule 17,2(a)).	_	
14)☐ Acknowledgment is made of a claim for domest			ition).
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domest 	ovisional application has beer	received.	,.
Attachment(s)	,,	· · · · · · · · · · · · · · · · · · ·	
1) Notice of References Cited (PTO-892) 2) Description Notice of Draftsperson's Patent Drawing Review (PTO-948)		nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)	•

Application/Control Number: 10/078,344

Art Unit: 2814

The election filed January 9, 2003 has been entered and made of record as paper no. 6.

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Figure 4.
- II. Figure 5.
- III. Figure 6.
- IV. Figure 7.
- V. Figure 8.
- VI. Figures 9A-10.
- VII. Figures 16A-17.
- VIII. Figures 18A-18G.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication should be directed to Examiner Ngan Ngo at telephone number (703) 308-4938. The fax number for the Art unit is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Ngan Van Ngo Primary Examiner

Ngan Ngo

February 3, 2003